

*B<sub>1</sub> cont.*  
irradiated, the irradiation dose being controlled so as to be a few  $10^{16}$  ions/cm<sup>2</sup> or less, the irradiation modifying the composition of 2 or 3 nearest atomic planes in the material around an interface between two layers of the latter without overall mixing of the different layers of the multi-layer material.

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